

L Number	Hits	Search Text	DB	Time stamp
-	3376	gallium adj nitrid\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:10
-	9020	gallium adj nitrid\$5 GaN "Ga N"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:12
-	1	("5977566").PN.	USPAT	2002/03/05 11:12
-	5	5977566.URPN.	USPAT	2002/03/05 11:22
-	5	("4232440" "4495514" "5122844" "5696389" "5767581").PN.	USPAT	2002/03/05 11:13
-	729	(438/604,606,605).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 15:33
-	98	(438/608,609).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:27
-	4	((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:28
-	30	((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:37
-	569	(gallium adj nitrid\$5 GaN "Ga N") and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:43
-	649	(gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:49
-	4	((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 16:54
-	398	((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 17:07

-	390	((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) not (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 11:51
-	191	((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 11:08
-	0	20020000563.URPN.	USPAT	2002/03/05 12:11
-	0	6316792.URPN.	USPAT	2002/03/05 13:43
-	6	("Re35665" "4232440" "4495514" "5122844" "5696389" "5767581").PN.	USPAT	2002/03/05 13:43
-	1	6078064.URPN.	USPAT	2002/03/05 15:46
-	6	("5369289" "5684523" "5789265" "5798537" "5880486" "5923690").PN.	USPAT	2002/03/05 15:46
-	54	((438/604,606,605).CCLS.) (gallium adj nitrid\$5 GaN "Ga N") and ((indium tin) adj oxide) and (438/\$ 257/\$) not (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)) (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 17:07
-	232	(257/615).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 17:07
-	226	((257/615).CCLS.) not (((438/604,606,605).CCLS.) (gallium adj nitrid\$5 GaN "Ga N")) and ((indium tin) adj oxide) and (438/\$ 257/\$) not (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)) (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)))) (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)) (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 17:07

-	88	((257/615).CCLS.) not (((438/604,606,605).CCLS.) (gallium adj nitrid\$5 GaN "Ga N") and ((indium tin) adj oxide) and (438/\$ 257/\$) not (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)) (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)))) (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$)) (((438/604,606,605).CCLS.) and ((438/608,609).CCLS.)) (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) (((438/604,606,605).CCLS.) and (transpar\$4 near2 conduct\$5) not (((438/604,606,605).CCLS.) and (ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)))) and (diode\$1 LED\$1 light near emit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/05 17:08
-	19	gallium adj nitride with boron adj phosphide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:36
-	2	gallium adj nitride same boron adj phosphide not (gallium adj nitride with boron adj phosphide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:23
-	22493	Showa adj Denko	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 09:37
-	39	gallium adj nitride and (Showa adj Denko)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 09:38
-	15	buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:34
-	225	boron adj phosphide not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:29
-	42	boron adj phosphide and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:34
-	3634	buffer same BP not (gallium adj nitride with boron adj phosphide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:34

-	7093	bp and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 11:06
-	765	(buffer same BP not (gallium adj nitride with boron adj phosphide)) and (bp and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 10:36
-	4	gallium adj nitride and ((buffer same BP not (gallium adj nitride with boron adj phosphide)) and (bp and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 11:02
-	19	5076860.URPN.	USPAT	2002/03/06 10:59
-	5	("3925121" "4213781" "4365107" "4697202" "4879487").PN.	USPAT	2002/03/06 10:59
-	621	ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:19
-	193	(ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 11:06
-	123	((ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))) and (438/\$ 257/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 11:12
-	109	((((ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4) not ((buffer same boron adj phosphide not (gallium adj nitride with boron adj phosphide)) (gallium adj nitride with boron adj phosphide))) and (438/\$ 257/\$)) not (((gallium adj nitrid\$5 GaN "Ga N") and (transpar\$4 near2 conduct\$5 ito indium adj tin adj oxide\$1 conduct\$5 near3 oxide\$1)) and (diode\$1 LED\$1 light near emit\$4)) and (438/\$ 257/\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 15:08
-	2	5789768.URPN.	USPAT	2002/03/06 11:26
-	1	"5717226".PN.	USPAT	2002/03/06 11:26
-	2	5528071.URPN.	USPAT	2002/03/06 11:28
-	3	("4633287" "4796084" "4885622").PN.	USPAT	2002/03/06 11:28
-	2	jp-01041520-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 15:32
-	2	jp-01142051-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 15:32
-	2	jp-2001142051-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/06 15:33

-	326	UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 09:11
-	3	high adj light adj emission and UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 09:23
-	3	("5977566").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 09:23
-	7	5977566.URPN.	USPAT	2002/07/22 09:23
-	5	("4232440" "4495514" "5122844" "5696389" "5767581").PN.	USPAT	2002/07/22 09:23
-	4	4232440.URPN.	USPAT	2002/07/22 09:28
-	3	("3808108" "3909929" "4156963").PN.	USPAT	2002/07/22 09:28
-	19	ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 10:47
-	0	20020063256.URPN.	USPAT	2002/07/22 10:45
-	36	ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) same (many plural\$3 multipl\$4) not (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 10:53
-	17	ohmic with (many plural\$3 multipl\$4) same (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) not ((ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4)) (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) same (many plural\$3 multipl\$4) not (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:12
-	59	ohmic\$5 same (many plural\$3 multipl\$4) same (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) not ((ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4)) (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) same (many plural\$3 multipl\$4) not (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4)))) (ohmic with (many plural\$3 multipl\$4) same (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) not ((ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4)) (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) same (many plural\$3 multipl\$4) not (ohmic with (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1) with (many plural\$3 multipl\$4))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:03

-	410	electrode\$1 with percent with area	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 14:23
-	21	ohmic with electrode\$1 and (electrode\$1 with percent with area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:09
-	3	("5977566").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 09:33
-	2	TAKEUCHI-RYOICHI and NABEKURA-WATARU and HOSHINA-KOJI and UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 09:36
-	392	TAKEUCHI-RYOICHI NABEKURA-WATARU HOSHINA-KOJI UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 09:37
-	30	TAKEUCHI-RYOICHI NABEKURA-WATARU HOSHINA-KOJI UDAGAWA-TAKASHI	USPAT; US-PGPUB	2002/12/13 09:41
-	332	UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:55
-	60	(TAKEUCHI-RYOICHI NABEKURA-WATARU HOSHINA-KOJI UDAGAWA-TAKASHI) not UDAGAWA-TAKASHI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:00
-	43	ohmic with electrode\$1 and (electrode\$1 with percent\$4 with area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:09
-	22	ohmic with electrode\$1 and (electrode\$1 with percent with area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:10
-	21	(ohmic with electrode\$1 and (electrode\$1 with percent\$4 with area)) not (ohmic with electrode\$1 and (electrode\$1 with percent with area))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:10
-	25	(ohmic ohmically) with (many plural\$3 multipl\$4) and ((438/604,606,605).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:14
-	921	(ohmic ohmically) with (many plural\$3 multipl\$4) and (438/\$6 257/\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 10:15

-	157	((ohmic ohmically) with (many plural\$3 multipl\$4) and (438/\$6 257/\$6)) and (transpar\$4 near2 conduct\$5 ito (indium tin) adj oxide\$1 conduct\$5 near3 oxide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:00
-	0	6420732.URPN.	USPAT	2002/12/13 10:33
-	20	("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.	USPAT	2002/12/13 10:40
-	4	6225648.URPN.	USPAT	2002/12/13 10:39
-	2	("5861636" "6040590").PN.	USPAT	2002/12/13 10:39
-	13	5789768.URPN.	USPAT	2002/12/13 10:39
-	1	"5717226".PN.	USPAT	2002/12/13 10:39
-	15	("5717226".PN. 5789768.URPN. (("5861636" "6040590").PN.) 6225648.URPN.) not (((("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.))	USPAT	2002/12/13 10:51
-	0	6469324.URPN.	USPAT	2002/12/13 10:45
-	20	("4419533" "4626739" "5008718" "5048035" "5233204" "5301201" "5502316" "5517039" "5574304" "5682043" "5707745" "5779924" "5789768" "5792698" "5793062" "6107648" "6121635" "6277665" "6287882" "6319778").PN.	USPAT	2002/12/13 10:45
-	0	6420732.URPN.	USPAT	2002/12/13 10:45
-	20	("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.	USPAT	2002/12/13 10:45
-	17	((("4419533" "4626739" "5008718" "5048035" "5233204" "5301201" "5502316" "5517039" "5574304" "5682043" "5707745" "5779924" "5789768" "5792698" "5793062" "6107648" "6121635" "6277665" "6287882" "6319778").PN.) ((("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.)) not ("5717226".PN. 5789768.URPN. (("5861636" "6040590").PN.) 6225648.URPN. (((("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.))	USPAT	2002/12/13 10:53

-	52	((("4419533" "4626739" "5008718" "5048035" "5233204" "5301201" "5502316" "5517039" "5574304" "5682043" "5707745" "5779924" "5789768" "5792698" "5793062" "6107648" "6121635" "6277665" "6287882" "6319778").PN.) (("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.) "5717226".PN. 5789768.URPN. (("5861636" "6040590").PN.) 6225648.URPN. (("4152044" "5048035" "5076860" "5153889" "5192985" "5226053" "5345092" "5488233" "5502316" "5724376" "5789768" "5811839" "5821569" "5837561" "5861636" "5917201" "5972731" "6063643" "6222868" "6225648").PN.)	USPAT	2002/12/13 14:14
-	2	("5076860").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:00
-	0	amorphous adj body with as adj grwon	USPAT	2002/12/13 14:14
-	0	amorphous adj body with as adj grown	USPAT	2002/12/13 14:15
-	0	amorphous adj body with "as" adj grown	USPAT	2002/12/13 14:15
-	0	amorphous adj body with grown	USPAT	2002/12/13 14:15
-	2	amorphous adj body with grown	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:16
-	31	amorphous with body with grown	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:16
-	1	amorphous with body with grown with buffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:21
-	0	JP-200058451-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/11 09:13
-	1	JP-05008451-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:23
-	5	("6512248").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:43
-	2	jp-11296374-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:16

-	2	("5789768").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 13:57
-	18	5789768.URPN.	USPAT	2003/06/10 14:07
-	1	"5717226".PN.	USPAT	2003/06/10 14:07
-	0	6552367.URPN.	USPAT	2003/06/10 14:14
-	4	("3889286" "5789768" "5814839" "6057562").PN.	USPAT	2003/06/10 14:14
-	0	tw-88117542-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:20
-	7	HSIEH-MIN-HSUN	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:53
-	2	jp-11349627-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 14:54
-	35	UDAGAWA-TAKASHI	USPAT; US-PGPUB	2003/06/10 15:32
-	0	6512248.URPN.	USPAT	2003/06/11 09:40
-	2	("6078064" "6225648").PN.	USPAT	2003/06/10 15:19
-	1109	distributed with contact with layer	USPAT; US-PGPUB	2003/06/10 15:36
-	781	(438/604,606,605).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 15:33
-	1	(distributed with contact with layer) and ((438/604,606,605).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 15:33
-	781	(438/\$6 257/\$6) and ((438/604,606,605).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 15:34
-	246	(438/\$6 257/\$6) and (distributed with contact with layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/10 15:35
-	9	distributed NEAR2 contact near2 layer and ((438/\$6 257/\$6) and (distributed with contact with layer))	USPAT; US-PGPUB	2003/06/10 15:36
-	9	distributed NEAR2 contact near2 layer and ((438/\$6 257/\$6) and (distributed with contact with layer))	USPAT; US-PGPUB	2003/06/10 15:40
-	43	distributed NEAR2 contact and ((438/\$6 257/\$6) and (distributed with contact with layer))	USPAT; US-PGPUB	2003/06/10 15:40

-	34	(distributed NEAR2 contact and ((438/\$6 257/\$6) and (distributed with contact with layer)) not (distributed NEAR2 contact near2 layer and ((438/\$6 257/\$6) and (distributed with contact with layer))	USPAT; US-PGPUB	2003/06/10 15:41
-	5	4232440.URPN.	USPAT	2003/06/10 15:44
-	3	("3808108" "3909929" "4156963").PN.	USPAT	2003/06/10 15:44
-	6	("4232440" "5358880" "5608287" "5822351" "5917202" "6278236").PN.	USPAT	2003/06/10 15:45
-	0	6465808.URPN.	USPAT	2003/06/10 15:45
-	0	JP-20058451-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/11 09:13
-	0	JP-200058451-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/11 09:15
-	2	JP-2000058451-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/11 09:15
-	5	("6512248").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/11 09:40
-	2	("20020000563").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 14:20
-	27	ohmic\$5 with (many plural\$3 multipl\$4) and ((438/604,606,605).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:01
-	25	(US-6110813-\$ or US-5956604-\$ or US-5804487-\$ or US-5665614-\$ or US-5646069-\$ or US-5518934-\$ or US-5284798-\$ or US-5116774-\$ or US-5091338-\$ or US-5045502-\$ or US-5013685-\$ or US-4989065-\$ or US-4833042-\$ or US-4771017-\$ or US-4662063-\$ or US-4564720-\$ or US-4471005-\$ or US-4414561-\$ or US-4366186-\$ or US-4186410-\$ or US-4081824-\$ or US-3984261-\$ or US-3929525-\$ or US-3636618-\$).did. or (EP-252300-\$).did.	USPAT; US-PGPUB; EPO	2003/11/11 15:00
-	2	(ohmic\$5 with (many plural\$3 multipl\$4) and ((438/604,606,605).CCLS.)) not ((US-6110813-\$ or US-5956604-\$ or US-5804487-\$ or US-5665614-\$ or US-5646069-\$ or US-5518934-\$ or US-5284798-\$ or US-5116774-\$ or US-5091338-\$ or US-5045502-\$ or US-5013685-\$ or US-4989065-\$ or US-4833042-\$ or US-4771017-\$ or US-4662063-\$ or US-4564720-\$ or US-4471005-\$ or US-4414561-\$ or US-4366186-\$ or US-4186410-\$ or US-4081824-\$ or US-3984261-\$ or US-3929525-\$ or US-3636618-\$).did. or (EP-252300-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:01

-	28	ohmic\$5 with (many plural\$3 multipl\$4) with project\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:03
-	12	ohmic\$5 with (many plural\$3 multipl\$4) same project\$4 not (ohmic\$5 with (many plural\$3 multipl\$4) with project\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:22
-	5	("6512248").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:37
-	2	jp-11296374-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 15:37
-	29	"5789768"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/11 16:06
-	2	("5789768").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/12 16:14
-	3	("5977566").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/12 16:14